



REPUBLIC OF KENYA

COUNTY STATISTICAL ABSTRACT

SAMBURU COUNTY

2015



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2015

KENYA NATIONAL BUREAU OF STATISTICS

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2015

The County Statistical Abstract is a publication that highlights key statistical indicators at the County level. Any enquiries relating to this publication should be addressed to:

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Kenya National Bureau of Statistics

Vision Statement

To be a Centre of excellence in production and management of quality statistics

Mission Statement

To develop, provide and promote quality statistical information for evidence-based decision-making.

Core Values

- **Professionalism:** Strictly abides by professional considerations on the methods, standards and procedures for statistical production.
- **Confidentiality:** Guarantee confidentiality of data providers as provided in the Statistics Act 2006.
- **Collaboration:** Collaborate with stakeholders so as to enhance the quality of statistical information.
- **Teamwork:** To embrace teamwork as the hallmark of our success.
- **Customer focus:** Commitment to meet the needs of our customers and always focus on customer satisfaction.
- **Accountability and Transparency:** Conduct business and lend services to stakeholders in a transparent and accountable manner.
- **Efficiency and effectiveness:** Promote high productivity, competence and usefulness of resources at the national and county level.
- **Innovation and Creativity:** Committed to innovation, invention, creativity and resourcefulness in service delivery.

Foreword

The implementation of the constitution created increased demand for comprehensive and disaggregated statistical information to inform evidence based policy formulation, budgeting process, monitoring and evaluation of various programmes both at the county and national levels. It is for this reason that the Kenya National Bureau of Statistics, being the principal agency of the Government for coordinating and supervising all official statistical programs undertaken within the National Statistical System, has undertaken to produce this County Statistical Abstract (CSA) annually. The information published in this Abstract will address data gaps at the county level to supplement other periodic surveys conducted by the Bureau that equally provide useful indicators for various sectors.

The 2015 County Statistical Abstract is the first of its kind to be developed for Samburu County and will subsequently be produced annually. This Abstract will be a single source of information covering various sectors of the economy at the county level. The Abstract has substantially benefited from the administrative data generated in the county. In addition, some indicators were compiled from various survey reports and population and housing censuses.

This Abstract is expected to provide a reliable source of information for planning, policy formulation, monitoring and evaluation processes. The data contained in this Abstract will, therefore, enable data users to gauge the performance of the county.

In conclusion, there is need for collaborative efforts between the National and County Governments in order to improve on the quality of statistical information, enhance dissemination, and accessibility of statistics at the county level.

Saitoti Torome

Principal Secretary
State Department of Planning and Statistics
Ministry of Devolution and Planning

Acknowledgement

The successful production of Samburu County Statistical Abstract has been made possible through joint efforts of producers and users of statistics despite the challenges faced during the data collection. This collaboration is expected to improve timely compilation of reliable data from county data producers that will meet the expectations of both the users and suppliers in subsequent County Statistical Abstracts.

In this regard, therefore, I wish to express my gratitude to the Kenya National Bureau of Statistics Board of Directors for providing policy direction, which has culminated in the preparation of this first County Statistical Abstract.

My sincere gratitude goes to H.E. Moses Kasaine, the Governor of Samburu County for providing his support during the entire process in the production of this publication. I highly recognize the commitment and financial contribution made by your county government during the preparation of this Abstract. I also want to thank the County Chief Officers, Directors and their staff who participated in the process of production of this abstract.

Special thanks goes to the County Commissioner for playing a pivotal role in coordinating the data collection process. I appreciate the contribution of departmental heads who provided timely data and also participated in the validation of information contained in this publication.

I acknowledge the contribution of the Samburu County Statistical Officer and the County Working Committee for their tireless efforts in the successful compilation of data and production of this Statistical Abstract. I also thank all KNBS Directors, Editorial teams and County Statistical Abstract Secretariat at the headquarters for successfully planning, coordinating various departments, compiling and producing the 2015 County Statistical Abstract.

Finally, I wish to reiterate the Bureau's commitment in strengthening linkages with county stakeholders to improve the quality of the future Statistical Abstracts.

Zachary Mwangi
Director General
Kenya National Bureau of Statistics

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List of Abbreviations/ Acronyms

ASL	Above Sea Level
BESB	Basic Education Statistical Booklet
BOM	Board of Management
CC	County Commissioner
CDA	County Director of Agriculture
CDE	County Director of Education
CDF	Constituency Development Fund
CDP	County Director of Planning
CMOH	County Director of Medical Services
CRP	County Registrar of Persons
CSO	County Statistical Officer
CWC	County Working Committee
DASDP	Director Agriculture Sector Development Programme
DTSC	Director Teachers Service Commission
E/W	East West
ERC	Energy Regulatory Commission
ICT	Information Communication Technology
KFS	Kenya Forest Service
KNBS	Kenya National Bureau of Statistics
KPLC	Kenya Power and Lighting Company
LM	Lower Midland
N/S	North South
PLSD	People Living with Severe Disabilities
SHGs	Self Help Groups
TSC	Teachers Service Commission
UM	Upper Midland
YO	Youth Officer

Symbols and Conventions

The following symbols have been used in this publication.

“-” means nil or negligible (less than half the final digit shown).

“..” means figures not available.

“|” between consecutive figures means they have been compiled on a different basis and are not strictly comparable. The nature of the difference is usually indicated in a footnote.

Rounding of figures:-In figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

Introduction

This County Statistical Abstract is a single source of information that provides a two-year data series. It contains a comprehensive set of indicators that are useful for planning, monitoring and evaluation as well as providing useful information for research. The preparation of this Abstract has been coordinated by the Kenya National Bureau of Statistics in collaboration with the County Government, National Government Departments and other stakeholders represented in the county. The information was compiled mainly from the administrative records and partly from the recent surveys and censuses. The source of the statistical data is shown under each table.

The publication aims at providing statistical information on economic, demographic and social dimensions in Samburu County. Being the first publication of its kind, its content may not meet detailed requirements of all users. In such a case, the Bureau on request will supply additional information, whenever available. All data request relating to statistical matters should be addressed to Director General, Kenya National Bureau of Statistics.

Structure of County Governments

The current Constitution was promulgated on 27th August 2010 providing for a two tier government structure with one National Government and forty-seven (47) devolved County Governments.

County Governments consist of two arms, namely the County Assembly and the County Executive. The functions of County Governments as contained in the Fourth Schedule (Constitution 2010) include: - Finance and Economic planning; Roads, Public Works and Transport; Health and Sanitation; Education and ICT; Agriculture and Irrigation; Livestock, Fisheries and Veterinary Services; Trade, Industry and Cooperative Development; Land, Housing, Physical planning and Urban Development; Water Development, Environment and Natural Resources and Tourism, Culture, Sports and Social Development.

The County Assembly

The County Assembly is vested with the legislative authority of county laws, general oversight of the County Government and representation of the people. It consists of Members of County Assembly (MCAs) elected from different Assembly Wards in the county, nominated MCAs representing special interests such as persons with disability and the youth as prescribed by an Act of Parliament, and the Speaker who is ex-officio. The head of the County Assembly is the Speaker, who is also the Chairman of the County Assembly Service Board. The composition of the County Assembly for Samburu County is as follows: -

Speaker (ex-officio)	1
Elected MCAs	15
Nominated MCAs	11
Total	27

The County Executive

The Executive arm of the County Governments comprise of the Governor, the Deputy Governor, the County Executive Committee members and the County Public Service. The County Executive Committee members are appointed by the Governor with the approval of the County Assembly. The Governor and Deputy Governor are elected by registered voters in the county in a general election, for not more than two terms of five years each.

The County Governor and Deputy County Governor are the Chief Executive and Deputy Chief Executive of the county, respectively. Each county is run by an executive committee, consisting of:

- Governor, elected directly by the people.
- Deputy Governor, elected as running mate of the successful candidate for Gubernatorial.
- Committee members not exceeding a third (or ten where a county assembly has more than 30 members) of the members of the respective county assembly.
- County Secretary nominated by the Governor and approved by the county assembly, who will double up as head of the county public service, and secretary to the county executive committee.

For Samburu County, the County Executive Committee comprises of:-

The Governor	1
The Deputy Governor	1
The County Secretary	1
The CEC Members	9
Total	12

Samburu County Government

Vision

A County with high quality of life.

Mission

To provide quality and sustainable services to the residents of Samburu County equitably, efficiently and effectively, in a secure and productive environment for improved living standards.

Overview of the County

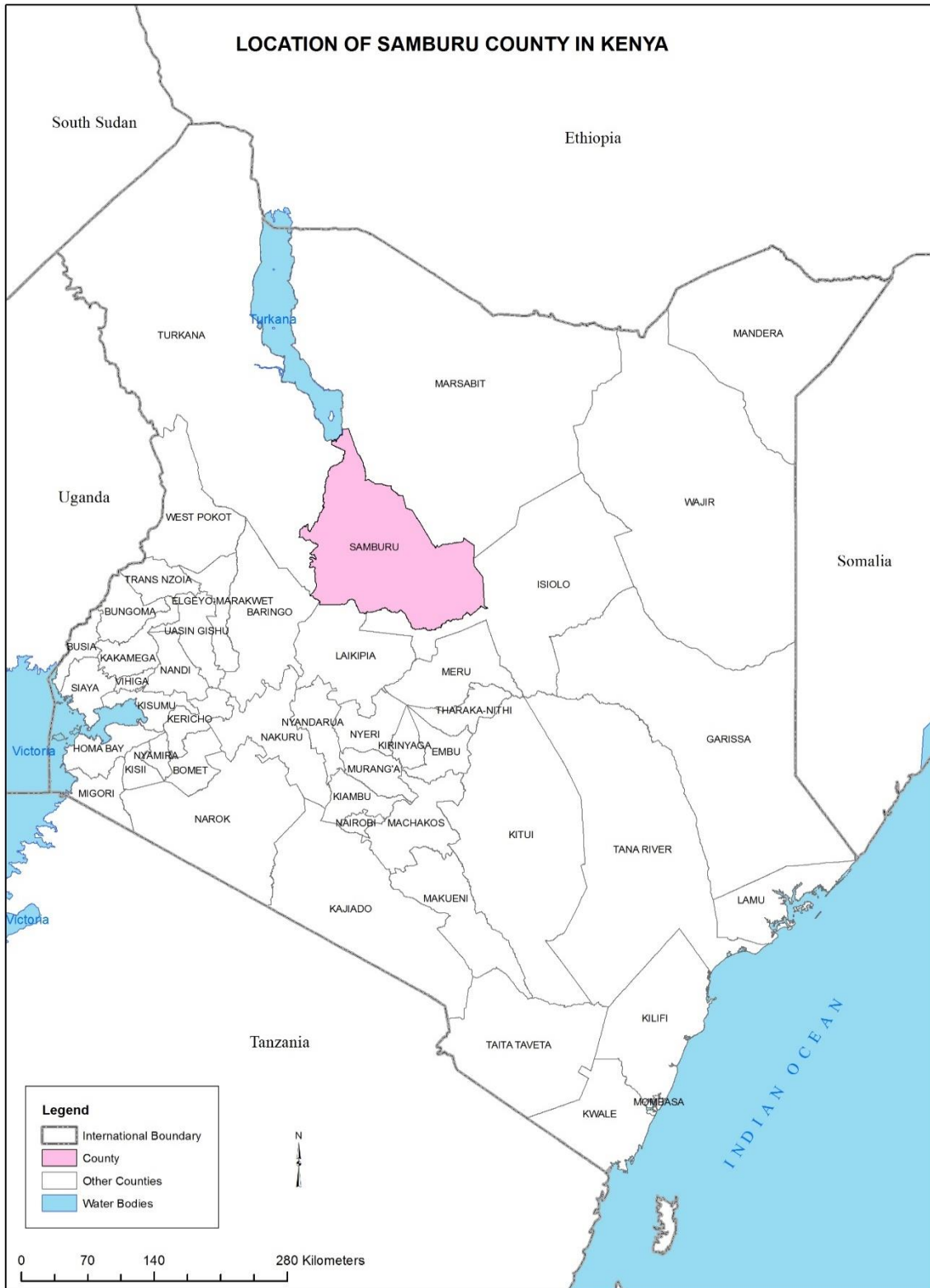
The County Government is guided by the National Values and Principles of Governance as articulated in Article 10 of the Constitution of Kenya, which include; accountability and transparency, team spirit, people centred, equity and fairness, professionalism, integrity and innovativeness.

Samburu County covers an area of 21,022.10 square kilometres. It borders Turkana County to the North West, Baringo County to the South West, Marsabit County to the North East, Isiolo County to the East and Laikipia County to the South. The county lies in the northern hemisphere between latitudes 0⁰ 30' N and 2⁰ 45' N and longitudes 36⁰15' and 38⁰ 10' east of the Prime Meridian.

Pastoralism and subsistence farming are the main economic activities in the county. Maize, beans and wheat farming is commonly practiced in the rural areas of Kirisia and Lorroki areas of Samburu Central and Baragoi in Samburu North. Fruit farming through irrigation is practiced in the Nyiro Mountains. Other important economic activities are commerce, transport and wage employment in the public service. Land tenure is predominantly communal and is mainly managed by local communities. The rest of the land falls under group ranches, Trust or Government.

In 2010, the Samburu County population was 228,762 with a density of 10.9 persons per Square Kilometre. The county is multi-ethnic with the dominant communities being the Nilotic Samburu and Turkana with the Cushitic Rendille in the rural areas. Other ethnic groups include the Hamitic Somali and Borana and the Kikuyu and Meru who are Bantus.

Map: Location of Samburu County in Kenya



Prepared by: The Kenya National Bureau of Statistics: Cartography/GIS Section:
 Source: 2009 Population Census

This map is not an authority on delineation of boundaries

Administrative and Political Units

This section presents information on administrative units by sub-county and political units by constituency, ward and area.

Notes and Definitions

County: It is an area that is demarcated as a devolved unit as stated under Article 6(1) of the Kenya's Constitution and specified in the First Schedule of the Constitution;

Sub County: Refers to both Administrative Units of National Government and County Government. In most areas it coincide with the Constituency area.

County Assembly: Means an assembly constituted in the county in accordance with Article 177 of the Constitution;

Constituency: Is an area demarcated as stated under Article 89 of the Kenya's Constitution for the purpose electing a member of the National Assembly. There are 290 constituencies in Kenya

Ward: Is an electoral area within a county delimited in accordance with Article 89 of the Kenya's Constitution for the purpose of the electing a the member of the County Assembly. There are 1,450 wards in Kenya.

Table 1.1: Administrative Units by Sub-County, 2014*

Sub-County	Divisions	Locations	Number
			Sub-Locations
Samburu Central	3	14	46
Samburu East	2	12	29
Samburu North	2	13	33
Total	7	39	108

Source: County Commissioner's Office, Samburu County

*Provisional

Table 1.2: Political Units by Constituency and Ward, 2014

S/No	Constituency	Ward	Area (Km²)
1	Samburu West	Maralal	524.9
		Lodo Kejek	864.6
		Suguta/Marmar	859.0
		Loosuk	690.8
		Poro	998.0
	Sub-Total		3,937.3
2	Samburu North	Angata nanyukie	529.6
		Baawa	838.1
		Nyiro	1,489.1
		Ndoto	1,476.9
		Nachola	1,979.0
		Elbarta	722.4
	Sub-Total		7,035.1
3	Samburu East	Waso	5,088.9
		Wamba West	999.4
		Wamba East	1,567.5
		Wamba North	2,393.9
	Sub-Total		10,049.7
	Grand Total		21,022.1

Source: Independent Electoral and Boundaries Commission

Land and Climate

This section contains data on Land Area, topography and climate.

Notes and Definitions

Topography: refers to the geographic features of a location. The features includes the mountains, peaks valleys etc.

Climate: The weather conditions prevailing in an area in general or over a long period or a region with particular prevailing weather conditions. It includes temperature, air pressure, humidity, precipitation, sunshine, cloudiness, and winds.

Rainfall: The amount of rain that falls on an area over a period of time. The rainfall data is for a weather station within each sub county.

Land Area: Refers to an area in square Kilometres of the land-based portions of standard geographic areas.

Temperature: Refers to a measure of the warmth or coldness of a place with reference to some standard value.

Table 2.1: Surface Area by Category, 2014*

Category	Km ²
Total Area	21,022.2
Arable Area	1,500.0
Non-Arable Land	19,522.1
Urban Area	158.8

Source: Department of Agriculture, County Government of Samburu

*Provisional

Table 2.2: Area by Sub-county, 2014*

Sub County	Km ²
Samburu Central	3,937.5
Samburu East	10,049.7
Samburu North	7,035.1
Total	21,022.3

Source: 2009 Kenya Population and Housing Census

*Provisional

Table 2.3: Topography, 2014

Type of Topography	Units	
Altitude: Highest point	metres a.s.l	2,500
Altitude: Lowest point	metres a.s.l	500
Latitudes	degrees N/S	0 30' & 2 45'
Longitudes	degrees E/W	36 15' & 38 10'

Source: Department of Agriculture, County Government of Samburu

Table 2.4: Rainfall and Climate, 2013-2014*

Rainfall/Temperature	Unit	2013	2014*
Rainfall (annual average)	mm	600	600
Long rains (average)	mm	850	850
Short rains (average)	mm	250	250
Temperature (annual average Lowest)	°C	24	24
Temperature (annual average highest)	°C	33	33
Temperature (annual average)	°C	29	29

Source: Meteorological Department, Samburu County

**Provisional*

Population and Vital Statistics

This section provides information on population and vital statistics by census year, sex and constituency, registration of births and deaths by place of occurrence in Samburu County.

Notes and Definitions

Density Refers number of persons per square kilometre, obtained by dividing the enumerated persons in a given area by the size of the area expressed in Km².

Area: Is the extent of a surface enclosed within a specified boundary, expressed in square kilometres. This excludes areas covered by water.

Birth: Birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy.

Death: Death is the permanent disappearance of all evidence of life at any time after live birth has taken place (postnatal cessation of vital functions without capability of resuscitation). This definition excludes fetal deaths.

Expected Birth or Expected Death: Is derived from the prevailing fertility or mortality conditions and total female population of reproductive age or the total population. The number of expected births or deaths is calculated using age-specific birth and death rates.

Place of Occurrence: It is where birth or death occurs.

Coverage rate: Coverage rate is basically the percentage of registered events out of the total number of expected events. Although the denominators ideally should be the total number of events which occurred, the actual number of such events is unknown and hence estimated as 'expected events'.

Births or Deaths Registered at Health Facilities: Refer to births or deaths that occur at a health facility and a notification is issued by a health worker at the facility.

Births or Deaths Registered outside Health Facilities: Refer to births or deaths that occur at home and a notification is issued by an Assistant Chief.

Selected Age Groups: Refer to special age groups as follows:

- Children under one year
- ECDE (3-5 years)
- Primary (6-13 years)
- Secondary (14-17 years)
- Youth (18-35 years)
- Children (under 18 years)
- Voters or Adults (18+ years)
- Women of reproductive age (15-49 years)
- Active Labour Force (15-64 years)
- Elderly (65+ years).

Table 3.1: Population by Sex, Households and Density, and Census Years, 1969-2009

Census Year	Male	Female	Total	HHs	Av. HH Size	Area (Sq.Km)	Density (pop/Km ²)
1969	5,482,381	5,460,324	10,942,705	1,938,186	5.6	581,313	18.8
1979	7,607,113	7,719,948	15,327,061	2,956,369	5.2	581,313	26.4
1989	10,628,368	10,815,268	21,443,636	4,352,751	4.9	581,313	36.9
1999	14,205,589	14,481,018	28,686,607	6,371,370	4.5	581,313	49.3
2009	19,192,458	19,417,639	38,610,097	8,767,954	4.4	581,313	66.4

Source: Kenya National Bureau of Statistics

Table 3.2: Population projections by age cohort, 2013-2014

Age	2013			2014*		
	Male	Female	Total	Male	Female	Total
0-4	24,236	24,535	48,771	25,024	25,379	50,403
5-9	20,588	20,057	40,645	21,066	20,596	41,662
10-14	18,415	16,783	35,198	18,891	17,293	36,184
15-19	15,904	13,751	29,655	16,406	14,169	30,575
20-24	11,596	11,545	23,141	12,154	11,863	24,017
25-29	8,204	9,731	17,935	8,624	10,152	18,776
30-34	6,495	7,524	14,019	6,807	8,040	14,847
35-39	5,444	5,983	11,427	5,699	6,319	12,018
40-44	3,868	4,385	8,253	4,103	4,632	8,735
45-49	3,139	3,099	6,238	3,300	3,258	6,558
50-54	2,504	2,790	5,294	2,635	2,952	5,587
55-59	1,715	1,823	3,538	1,796	1,916	3,712
60-64	1,702	1,914	3,616	1,786	1,997	3,783
65-69	1,201	1,167	2,368	1,251	1,214	2,465
70-74	977	1,037	2,014	1,012	1,075	2,087
75-79	611	616	1,227	625	635	1,260
80+	758	900	1,658	739	876	1,615
Total	127,357	127,640	254,997	131,918	132,366	264,284

Source: Kenya National Bureau of Statistics

*Provisional

Table 3.3: Population projections by special age groups, 2013-2014

Age Years	Number					
	2013			2014*		
	Males	Females	Total	Males	Females	Total
Under 1	4,983	5,053	10,036	5,145	5,227	10,371
1-2	9,221	9,294	18,515	9,521	9,614	19,135
3-5	14,673	14,769	29,441	15,107	15,243	30,349
6-13	31,079	29,539	60,621	31,840	30,383	62,225
14-17	13,070	11,012	24,081	13,464	11,347	24,810
18-24	17,714	17,003	34,716	18,465	17,487	35,951
18-34	32,413	34,258	66,670	33,896	35,679	69,574
< 18	73,025	69,668	142,694	75,076	71,813	146,890
18 +	54,332	57,972	112,303	56,842	60,553	117,394
15-49	54,650	56,018	110,668	57,093	58,433	115,526
15-64	60,571	62,545	123,116	63,310	65,298	128,608
65 +	3,547	3,720	7,267	3,627	3,800	7,427

Source: Kenya National Bureau of Statistics

* Provisional

Table 3.4: Registered Births and Deaths by Sex

	Number					
	2013			2014*		
	Male	Female	Total	Male	Female	Total
Births	1,011	804	1,815	1,868	1,945	3,813
Deaths	162	111	273	250	183	433

Source: Civil Registration Service

*Provisional

Table 3.5: Coverage of registration of Births and Deaths, 2013-2014

	Number					
	2013			2014*		
	Expected	Registered	Coverage	Expected	Registered	Coverage
Births	12,666	1,815	14.3	13,205	3,813	28.9
Deaths	2,288	273	11.9	2,500	433	17.3

Source: Civil Registration Service

*Provisional

Table 3.6: Registered Births and Deaths by Place of Occurrence, 2013-2014

Occurrence	2013			2014*		
	Health Facility	Home (%)	No.	Health Facility	Home (%)	No.
	Births	70.4	29.6	1,815	50.2	49.8
Deaths	24.5	75.5	273	43.4	56.6	433

Source: Civil Registration Services Kenya Vital Statistics Report, 2014

*Provisional

Table 3.7: Top 10 Causes of Death, 2014

Causes	Number	Per cent (%)
AIDS	73	16.9
Sudden Death	47	10.9
Pneumonia	42	9.7
Malaria	41	9.5
Tuberculosis	37	8.5
Cancer	23	5.3
Anaemia	18	4.2
Other accidents other than road accidents	14	3.2
Astma	10	2.3
Diabetes	10	2.3
All other causes	118	27.3
Total	433	100.0

, Source: Civil Registration Services, Annual Vital Statistics Report, 2014

*Provisional

Trade and Commerce

This section provides information on revenue collected from issuance of single business permits, the number of trading centres and the number of licensed businesses by broad categories.

Notes and Definitions

Data presented comprise of registered businesses, permits paid and penalties.

Single Business Permit: The permit allows for the conduct of business or trade within the county. The permits are issued by the County Governments. All single business permits expire at the end of every year and there is a period within which renewal must be done.

Table 4.1: Revenue Collections from Issuance of Single Business Permits, 2013-2014

	Unit	2013	2014*
Registered Businesses	No.	1,382	3,456
Permits Paid	KSh	8,081,500	20,519,800
Penalties Paid	KSh	0	0
Total Paid	KSh	8,081,500	20,519,800
Revenue Potential (KSh)	KSh	8,081,500	20,519,800
Percentage Compliance	%	100	100

Source: Revenue Department, County Government of Samburu

*Provisional

Table 4.2: Trading Centres and Licensed Businesses by Broad Category, 2013-2014

Category	2013	2014*
Trading Centres		
Trading Centres	31	51
Licensed Businesses		
Licensed Retail Traders (excl. Supermarkets)	0	0
Supermarkets (Incl. branches)	0	0
Licensed Wholesale Traders	19	19
Licensed Hawkers	1	2
Registered Hotels	13	15
Petrol Stations	8	8
Licensed Liquor Outlets
Informal Enterprises
Other Licensed Businesses	1,559	3,412

Source: Business Register [Treasury Office], County Government of Samburu

*Provisional

Agriculture

This section provides information on agricultural activities in the County. It also presents the classification of land by Agro-ecological Zone, type and value of agricultural produce, type and value of agricultural inputs and area under rain-fed and irrigation agriculture.

Notes and Definitions

High potential: Clay-loam soil with sufficient manure and good drainage.

Medium potential: Sandy-loam soil with high drainage.

Low potential: Sandy soil with very high drainage and low manure content.

Agro-Ecological Zones (AEZ): Refers to the Division of an area of land into smaller units, which have similar characteristics related to land suitability, potential production and environmental impact. The zone groups are temperature belts defined according to the maximum temperature limits within which the main crops in Kenya can flourish.

Reporting period: The data is reported on calendar year as opposed to seasonal basis. Therefore, for crops where planting and harvesting may take place more than once in the year, the production data is aggregated to get the annual data.

Agricultural Area: refer to area under the crop or the area harvested. For a particular crop, the area reported is on what has been harvested.

Arable land: Is the land under temporary agricultural crops (multiple-cropped areas are counted only once), temporary meadows and pastures (for less than five years), land under market and kitchen gardens, barnyards, and land temporarily fallow (for less than five years). The abandoned land resulting from shifting cultivation is not included in this category. Data for “Arable land” are not meant to indicate the amount of land that is potentially cultivable.

Crop production: Refers to the actual harvested production from the field and excludes threshing losses and that part of crop not harvested for any reason.

Farm Gate Prices: The value of production given in this report uses farm gate prices as the basis of valuation of the production from the county. Farm gate price is the price paid to farmer at the farm level and hence excludes margins on transport.

Table 5.1: Agro-ecological zones by Crop Enterprise, 2014

Ecological zone	Geo-zone	Crop Enterprise
UM1	Poro,Pura	Maize,Barley,Beans,Dairy Vegetables,wheat, potatoes
UM2-3	Loosuk,Longewan,Logorate	Maize,Beans,Green grams,Peas, wheat, potatoes
LM1-2	Baawa,A/Rongai	Maize,Beans,Greengrams,Peas
LM3	A/Nanyukie,Kirimon	Maize,Beans,Green grams,Peas
LM4	Ngilai,S/Horr,Wamba,Baragoi	Maize,Beans,Kales

Source: Department of Agriculture, County Government of Samburu

Table 5.2: Crop by Area Cropped, Production and Value, 2013 -2014

Crop	Area Cropped (Hectares)		Production (Tonnes)	
	2013	2014*	2013	2014*
Maize	1,102	2,115	2,281	4,568
Beans	305	414	82	138
Sorghum	20	15	0	0
Millet	1	1	0	0
Rice	1	0	1	0
Wheat	1,200	1,200	2,700	2,700

Department of Agriculture, County Government of Samburu

*Provisional

Table 5.3: Acreage under Irrigation by Type of Crop, 2013-2014

Type of crop	Acres	
	2013	2014*
Tomatoes	0.80	1.00
Onions	1.00	1.50
Cabbages	4.10	5.20
Kales	120.00	125.00
Spinach	4.00	5.00
Carrots	0.50	0.80
Bananas	18.00	20.00
Paw Paws	5.00	6.00
Melons	2.00	2.50
Brinjals	0.50	1.00
Sweet Pepper	0.50	1.00
French Beans	0.00	0.00
Butter Nuts	0.25	0.50

Source: Department of Agriculture, County Government of Samburu

*Provisional

Table 5.4: Average Retail Prices by Fertilizer Type, 2013-2014

Fertilizer Type	KSh per Kg	
	2013	2014*
Di-Ammonium Phosphate(DAP)	40	36
Calcium Ammonium Nitrate	36	30
NPK 25 5 5	40	36
NPK 26 5 5	40	36

Source: Department of Agriculture, County Government of Samburu

*Provisional

Livestock

This section provides data on livestock population, production by animal type and quantity of hides and skins produced in the county.

Notes and Definitions

Livestock Primary Products: These include products from live and slaughtered animals. Products from slaughtered animals include meat, offals, raw fats, fresh hides and skins. Products from live animals include milk, eggs, honey, beeswax and fibres of animal origin.

Table 6.1: Number, Quantity and Value of Animals Slaughtered by Type, 2014

Type of Animal	2014*		
	Number	Quantity (Kg)	Value (KShs)
Cattle	3,685	552,750	165,825,000
Goats	34,607	519,105	207,642,000
Sheep	48,627	729,405	291,762,000
Camels	321	57,780	16,178,400
Total	87,240	1,859,040	681,407,400

Source: Veterinary Department, County Government of Samburu

*Provisional

Table 6.2: Quantity and Value of Milk production by Animal Type, 2013-2014

Type of Animal	Quantity (litres)		Value (KSh)	
	2013	2014*	2013	2014*
Cattle	3,036,400	3,300,434	91,092,000	115,515,190
Goats	1,134,360	1,163,200	34,030,800	34,896,000
Camels	171,720	192,780	5,151,600	5,783,400

Source: Veterinary Department, County Government of Samburu

*Provisional

Table 6.3: Quantity of Hides and Skins Produced, 2013-2014

Animal	Number	
	2013	2014*
Cattle and calves	5,201	14,250
Goats	32,115	56,681
Sheep	29,203	57,091
Camels	472	536

Source: Veterinary Department, County Government of Samburu

*Provisional

Cooperatives

This section presents information on SACCOs by type, turnover status and membership.

Notes and Definitions

SACCOs: These are cooperatives, which provide their members with convenient and secure means for saving money and obtaining credit at affordable interest rates.

Table 7.1: Cooperatives by Type, Status, Turnover and Membership, 2013-2014

Co-operative Type	2013				2014*			
	Number	Number Active	Turn over (KSh)	Membership	Number	Number Active	Turn over (KSh)	Membership
Cereal Produce	3	0	0	201	3	0	0	201
Housing	2	1	600,000	461	2	1	800,000	461
Jua Kali/Youth	1	0	0	50	1	0	0	65
Dairy	2	1	3,540,000	206	2	1	3,800,000	250
Livestock Traders	25	7	42,078,445	2,931	23	7	44,082,000	3,231
Bee Keeping	4	2	420,000	216	4	2	650,000	216
Hides/ Skins	3	0	0	270	3	0	0	275
TOTAL	40	11	46,638,445	4,335	38	11	49,332,000	4,699

Source: Department of Trade, Tourism & Industrialization Enterprise, County Government of Samburu

*Provisional

Forestry

This section provides information on forests and forest product by type.

Notes and Definitions

Gazetted Forest: Any forest area, or woodland or any part thereof, declared by notice in the Kenya Gazette Supplements, and which has a particular environmental, cultural, scientific, or other special significance, to be a nature reserve for the purpose of preserving its biodiversity and natural thereof.

Table 8.1: Gazetted and Non-Gazetted Forests, 2013-2014

	2013	2014*
Gazetted forests (No.)	4	4
Non-gazetted forests (No.)	3	3
Size of gazetted forests (ha)	328,000	328,000
Size of non-gazetted forests (ha)

Source: Kenya Forest Services, Samburu County

* Provisional

Table 8.2: Forest Products by Type, 2013-2014

Product	2013		2014*	
	Quantity	Value (KSh)	Quantity	Value (KSh)
Timber from state forests (cubic metres)	0	0	1,748	3,900,000
Timber from farms (cubic metres)	100	247,000	150	370,650
Eucalyptus poles from state forests (number)	0	0	490	98,000
Seedling production (number)	125,400	1,254,000	140,500	1,405,000

Source: Kenya Forest Services, County Government of Samburu

* Provisional

Energy

This section presents information on electricity connections by consumer type and retail pump prices by petroleum product type in the county.

Table 9.1: Electricity Connection by Consumer Type, 2013-2014

Consumer Type	Number					
	2013			2014*		
	With Electricity	Without Electricity	Total	With Electricity	Without Electricity	Total
Households	2,935	..	2,935	3,990	43,364	47,354
Trading Centres	8	23	31	13	38	51
Primary Schools	157	1	158
Secondary Schools	24	0	24	28	0	28
Health Centres	53	0	53	53	0	53

Source: Kenya Power and lighting Company, Samburu County

*Provisional

Table 9.2: Average Monthly Fuel Pump Prices by Product, 2013-2014

Month	KSh/Litre					
	2013			2014*		
	Super Petrol	Diesel	Kerosene	Super Petrol	Diesel	Kerosene
January
February	117.93	110.78	..	115.38	109.73	89.99
March	122.03	111.94	93.07	116.34	110.80	87.99
April	118.40	109.87	88.83
May	117.61	105.66	84.01	118.94	108.83	88.08
June	112.56	103.76	86.06	119.51	109.71	87.74
July	113.90	107.45	84.04	119.39	109.82	88.05
August	116.63	109.03	88.47	120.63	109.68	89.04
September	118.65	110.55	90.47	121.39	107.99	87.97
October	117.05	109.47	89.92	116.43	107.38	86.55
November	113.67	108.25	87.72	115.69	105.69	85.81
December	114.08	109.52	87.99	106.85	95.90	76.33
Annual Average	116.41	108.64	87.97	117.18	107.76	86.94

Source: Energy Regulatory Commission, Samburu County

*Provisional

Transport and Communication

This section provides information on road network coverage by type and postal services in the county.

Table 10.1: Road Coverage by Type and Distance, 2013-2014

Type of Road	Km	
	2013	2014*
Earth	1,007	1,007
Murram	350	350
Bitumen	92	92
Total	1,449	1,449

Source: Department of Transport and Roads/KERRA, KURA, Samburu County

* Provisional

Table 10.2: Post Offices and Letter Boxes, 2014

Type of Service	Number				
	2014*				Total
	Maralal	Suguta	Wamba	Baragoi	
Post Offices	1	1	1	1	4
Letter boxes installed (Inland)	500	100	100	100	800
Letter boxes rented (Inland)	320	20	28	45	413
Letter boxes vacant	180	80	72	55	387

Source: Postal Corporation of Kenya, Samburu County

*Provisional

Education

This section contains information on education indicators covering enrolment in pre-primary, primary secondary and tertiary education. The indicators that have been computed are Gross Enrolment Rates and the Net Enrolments which provide information on access rate. The section also presents the number of teachers in learning institutions in the county, access indicators and information on adult education and KCPE and KCSE candidature.

Notes and Definitions

Enrolment in Adult and Continuing Learning is mainly non formal Schools maintained by the Central Government are classified as "Public" whereas those which receive no grant from the Central Government are classified as "Private" schools.

Net enrolment rate: Enrolment of the official age group for a given level of education expressed as a percentage of the corresponding population.

Gross enrolment rate: Total enrolment in a specific level of education, regardless of age, expressed as a percentage of the eligible official school-age population corresponding to the same level of education in a given school year.

Institutions

Table 11.1: ECDE Centres by Sub-County, 2013-2014

Sub-County	2013		2014*	
	Public	Private	Public	Private
Samburu Central	76	15	91	21
Samburu East	36	2	38	6
Samburu North	34	1	34	4
Total	146	18	163	31

Source: Ministry of Education, Science & Technology

* Provisional

Table 11.2: Primary School Ownership by Sub-County, 2013-2014

Sub-County	2013		2014*	
	Public	Private	Public	Private
Samburu Central	77	17
Samburu East	36	2
Samburu North	34	2
Total	147	21	142	16

Source: Ministry of Education, Science & Technology

* Provisional

Table 11.3: Secondary School Ownership by Sub-County, 2013-2014

Sub-County	Number			
	2013		2014*	
	Public	Private	Public	Private
Samburu Central	9	4	9	4
Samburu East	4	1	6	1
Samburu North	6	0	6	0
Total	19	5	21	5

Source: Ministry of Education, Science & Technology

* Provisional

Table 11.4: Teacher Training Colleges by Type and Ownership, 2013-2014

Type	Number			
	2013		2014*	
	Public	Private	Public	Private
Primary	0	1	0	1
Total	0	1	0	1

Source: Department of Education, County Government of Samburu

* Provisional

Table 11.5: University and Middle Level Colleges by Ownership and Sub-County, 2013-2014

Sub-County	Number			
	2013		2014*	
	Public	Private	Public	Private
Samburu Central	1	0	1	0
Samburu East	0	0	0	0
Samburu North	0	0	0	0
Total	1	0	1	0

Source: Department of Education, County Government of Samburu

* Provisional

Table 11.6: Youth Polytechnics by Ownership and Sub-County, 2013-2014

Sub-County	Number			
	2013		2014*	
	Public	Private	Public	Private
Samburu Central	1	0	1	0
Samburu East	0	0	0	0
Samburu North	0	0	0	0
Total	1	0	1	0

Source: Department of Education, County Government of Samburu

* Provisional

Early Childhood Education

Table 11.7: Pupil Enrolment in ECDE Centres by Sex and Sub-County, 2014

Sub-County	Number					
	Public			Private		
	Boys	Girls	Total	Boys	Girls	Total
Samburu Central	7,255	6,695	13,950	805	666	1,471
Samburu East	3,930	4,549	8,479	202	216	418
Samburu North	5,400	3,493	8,893	47	65	113
Total	16,585	14,737	31,322	1,054	947	2,002

Source: Department of Education, County Government of Samburu

* Provisional

Table 11.8: ECDE Enrolment and Access Indicators, 2014

	Number		
	Boys	Girls	Total
Enrolment	17,639	15,684	33,323
Gross Enrolment Rate (GER)	119.7	106.3	113.0
Net Enrolment Rate (NER)	59.4	75.5	67.5

Source: Ministry of Education Science & Technology

*Provisional

Table 11.9: ECDE Teachers by Sub-County and Sex, 2013- 2014

Sub-County	Number			
	2013		2014*	
	Male	Female	Male	Female
Trained				
Samburu Central	9	8	60	90
Samburu East	6	7	46	61
Samburu North	7	6	75	30
Sub-Total	22	21	181	181
Untrained				
Samburu Central	145	154	41	63
Samburu East	78	70	59	24
Samburu North	80	65	53	31
Sub-Total	303	289	153	118
Total	325	310	334	299

Source: Teachers Service Commission, Samburu County

*Provisional

Primary Education

Table 11.10: Primary School Enrolment by Class, Sex & Sub-County, 2014

Class	Standard 1		Standard 2		Standard 3		Standard 4		Standard 5		Standard 6		Standard 7		Standard 8		Grand Total		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
Samburu Central	2,453	2,247	2,183	1,980	2,180	2,104	2,040	1,825	1,820	1,576	1,626	1,373	1,554	1,121	1,094	835	14,950	13,061	28,011
Samburu East	966	739	820	670	934	677	796	635	713	497	594	439	593	422	484	306	5,900	4,385	10,285
Samburu North	1,106	888	871	783	825	709	738	542	582	402	504	373	451	346	349	245	5,426	4,288	9,714
Total	4,525	3,874	3,874	3,433	3,939	3,490	3,574	3,002	3,115	2,475	2,724	2,185	2,598	1,889	1,927	1,386	26,276	21,734	48,010

Source: Ministry of Education Science & Technology

*Provisional

Table 11.11: Primary Enrolment and Access Indicators, 2014

	Number		
	Boys	Girls	Total
Enrolment	26,276	21,734	48,010
Gross Enrolment Rate(GER)	80.7	66.7	73.7
Net Enrolment Rate(NER)	64.8	55.5	60.1

Source: Ministry of Education Science & Technology

*Provisional

Table 11.12: Public Primary School Teachers by Qualification and Sex, 2013-2014

Qualification	Number	
	2014*	
	Male	Female
Trained		
Graduate	41	8
Approved	197	84
S1/Diploma	126	54
P1	367	225
P2	0	0
Sub-Total	731	371
Untrained		
KCE/KCSE	0	0
KJSE	0	0
CPE/Others	0	0
Sub-Total	0	0
BOM¹ Teachers		
Trained	0	0
Untrained	1	1
Sub-Total	1	1
TOTAL	732	372

Source: Teachers Service Commission, Samburu County

*Provisional

¹ Board of Management

Table 11.13: KCPE Candidates by Sex and Sub-County, 2013-2014

Sub-County	Number			
	2013		2014*	
	Boys	Girls	Boys	Girls
Samburu Central	1,128	741
Samburu East	432	308
Samburu North	351	212
Total	1,911	1,261	2,147	1,170

Source: Department of Education, County Government of Samburu

* Provisional

Secondary Education

Table 11.14: Secondary School Enrolment by Form, Sex and Sub-County, 2014.

Sub-County	Number										
	Form 1		Form 2		Form 3		Form 4		Grand Total		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Total
Samburu Central	595	342	544	329	414	297	363	240	1,916	1,208	3,124
Samburu East	291	168	228	97	233	83	155	83	907	431	1,338
Samburu North	208	165	196	139	220	94	166	53	790	451	1,241
Total	1,094	675	968	565	867	474	684	376	3,613	2,090	5,703

Source: Ministry of Education Science & Technology

*Provisional

Table 11.15: Secondary Enrolment and Access Indicators, 2014

	Number		
	Boys	Girls	Total
Enrolment	3,613	2,090	5,703
Gross Enrolment Rate (GER)	25.3	14.6	20.0
Net Enrolment Rate (NER)	19.2	11.6	15.4

Source: Ministry of Education Science & Technology

*Provisional

Table 11.16: Teachers in Secondary Schools, 2014

Type	Number		
	Male	Female	Total
Public	245	85	330
Private	19	19	38
Total	264	104	368

Source: Department of Education, County Government of Samburu

* Provisional

Table 11.17: Public Secondary School Teachers by Qualification and Sex, 2014

Qualification	Number	
	Male	Female
Trained		
Graduate	167	59
Approved	18	1
S1/Diploma	57	23
Dip/Technical	2	1
P2		
Sub-Total	244	84
BOM¹ Teachers		
Untrained	1	1
Sub-Total	1	1
TOTAL	245	85

Source: Teachers Service Commission, Samburu County

*Provisional

¹ Board of Management

Table 11.18: Student Enrolment in Technical Institutions by Sex, 2013-2014

Type	No. of Institutions	Number			
		2013		2014*	
		Male	Female	Male	Female
Public	-	-	-	-	-
Private	4	52	106	102	161
Total	4	52	106	102	161

Source: Kenya National Bureau of Statistics

* Provisional

Adult and Continuing Education

Table 11.19: Adult Education Centres by Sub-County, 2013 – 2014

Sub-County	Number	
	2013	2014*
Samburu Central	28	31
Samburu East	15	15
Samburu North	15	15
Total	58	61

Source: Department of Adult Education, County Government of Samburu

*Provisional

Table 11.20: Adult Education Enrolment by Sex and Sub-County, 2013–2014

Sub County	Number			
	2013		2014*	
	Male	Female	Male	Female
Samburu Central	302	584	309	634
Samburu East	69	138	70	150
Samburu North	256	380	267	415
Total	627	1,102	646	1,199

Source: Department of Adult Education, County Government of Samburu

* Provisional

University Education

Table 11.21: Laikipia University Student Enrolment by Sex, 2014/2015

University	Number	
	Male	Female
Laikipia University-Maralal Campus	221	139
Total	221	139

Source: Laikipia University, Maralal Campus

* Provisional

Table 11.22: Laikipia University Student Enrolment by Faculty/Course and Sex, 2014/2015

Faculty/Course	Number	
	2014/15*	
	Male	Female
Education	46	28
Humanities/Dev. Studies	44	24
Business Studies	103	65
Sciences/Computer	28	22
Total	221	139

Source: Laikipia University, Maralal Campus

* Provisional

Public Health

Information on health facilities by ownership, hospital beds and cots by sub-county, morbidity and health personnel by cadre are presented in this section.

Notes and Definitions

Kenya's health system is broadly categorized into six levels of care, namely, Level 1 comprising of the community and outreach level of care, Level 2 representing the dispensaries, Level 3 of health centers and clinics, Level 4 of the district hospitals, Level 5 of the County hospitals, and Level 6 of tertiary national referral hospitals

Health Facility: This is a defined a health service delivery structure from where services are provided e.g. Outpatient, pharmacy, laboratory. Government facilities are the ones which are gazetted and Non-Government facilities are registered with the regulator.

Level 1 – Community Health Unit: This is a health service delivery structure within a defined geographical area covering a population of approximately 5,000 people.

Level 2 – Dispensaries: Refers to the lowest point of contact with the public. These are run and managed by enrolled and registered nurses who are supervised by the nursing officer at the respective health centre.

Level 3 - Health Centres: They have a clinical officer as in-charge and provide comprehensive primary care and mainly focus on preventive care such as childhood vaccination. They are medium-sized units which cater for a population of about 80,000 people.

Level 4 – Sub County hospitals: Are hospitals which are the coordinating and referral centre for the smaller units. They usually have the resources to provide comprehensive medical and surgical services. They are managed by medical superintendents.

Level 5 - County hospitals: These are regional centres which provide specialized care including intensive care and life support and specialist consultations. These are referral points for the sub county hospitals

Table 12.1: Health Facilities by Ownership, 2013- 2014

Type of Facility	Number							
	2013				2014*			
	Public	Mission/ NGO	Private	Total	Public	Mission/ NGO	Private	Total
Hospitals ¹	2	1	..	3	2	1	..	3
Health Centres	10	..	2	12	10	..	2	12
Nursing homes	0	0
Dispensaries	53	12	..	65	53	12	..	65
Clinics	10	10	-	..	13	13
Total	65	13	12	90	65	13	15	93

Source: Ministry of Health, County Government of Samburu

¹ Includes Sub District Hospitals

* Provisional

Table 12.2: Hospital Beds and Cots by Sub-County, 2013-2014

Sub- County	Number			
	2013		2014*	
	Beds	Cots	Beds	Cots
Samburu Central	189	13	189	13
Samburu East	263	24	263	24
Samburu North	71	9	71	9
TOTAL	523	46	523	46

Source: Ministry of Health, County Government of Samburu

* Provisional

Table 12.3: Outpatient morbidity for patients below 5 years by Sub-County, 2014

Cases	Number			
	Samburu Central	Samburu East	Samburu North	Total
Abortion	0	0	0	0
Accidents	222	226	85	533
Anaemia cases	62	135	17	214
Bilharzia	0	1	..	1
Bites - Animal, Snake, etc	113	206	71	390
Brucellosis	3	3	3	9
Burns	552	242	177	971
Chicken Pox	81	43	4	128
Cholera	0	0	0	0
Clinical Malaria	45	901		946
Confirmed Malaria	2,272	572	720	3,564
Congenital Anomalies	14	7	15	36
Dental Disorders	115	34	22	171
Diabetes	7	..	1	8
Diarrhoea	10,564	5,033	3,701	19,298
Dis. of Puerperium & Childbirth	0	0	0	0
Dis. of the skin (incl. wounds)	2,421	1,916	824	5,161
Dracunculosis	0	0	0	0
Dysentery	244	157	70	471
Ear Infections	1,649	765	505	2,919
Epilepsy	18	6	8	32
Eye Infections	2,537	1,223	1,150	4,910
Hypertension	0	0	0	0
Infectious Hepatitis	0	2	..	2
Intestinal worms	233	314	77	624
Malaria in pregnant woman	0	0	0	0
Malnutrition	126	174	29	329
Measles	6	0	0	6
Meningococcal Meningitis	0	2	2	4
Mental Disorders	44	3	29	76
Mumps	177	38	12	227
Neonatal Tetanus	0	0	0	0
New AIDS Cases	3	0	0	3
Other Dis. of Respiratory System	27,123	14,140	9,631	50,894
Plague	0	0	0	0
Pneumonia	5,939	1,041	951	7,931
Poisoning	25	21	9	55
Poliomyelitis (AFP)	0	0	0	0
Rheumatism, Joint pains etc.	0	0	0	0
Sexual Assault	17	5	1	23
Sexually Transmitted Infections	0	0	0	0
Tetanus	13	0	0	13
Tuberculosis	5	2	4	11
Typhoid fever	144	30	3	177
Urinary Tract Infection	170	88	23	281
Viral Haemorrhagic Fever	0	0	0	0
Yellow fever cases	0	0	0	0
All other diseases	18,458	2,959	1,679	23,096
First attendances	45,315	20,597	14,279	80,191
Re-attendances	11,614	6,169	3,568	21,351
Referrals in	203	63	21	287
Referrals out	91	58	32	181

Source: Ministry of Health, County Government of Samburu
Provisional

Table 12.4: Outpatient morbidity for patients above 5 years by Sub-County, 2014

Cases	Number			
	Samburu Central	Samburu East	Samburu North	Total
Abortion	235	230	121	586
Accidents - Fractures, injuries, etc.	763	1,648	713	3,124
All Others diseases	19,269	13,295	3,824	36,388
Aneamia	165	546	93	804
Bilharzia	9	8	2	19
Bites - Animal, Snake, etc	526	718	223	1,467
Brucellosis	221	56	127	404
Burns	289	224	77	590
Chicken Pox	130	89	10	229
Cholera	0	0	0	0
Clinical Malaria	196	1,362	0	1,558
Confirmed Malaria	3,861	1,410	807	6,078
Dental Disorders	1,054	587	339	1,980
Diabetes	52	24	3	79
Diarrhoea	4,684	4,218	1,259	10,161
Dis. of Puerperium & Childbirth	170	157	123	450
Dis. of the skin (incl. wounds)	7,383	5,478	1,839	14,700
Dracunculosis	0	0	0	0
Dysentery	411	456	111	978
Ear Infections	1,227	1,115	384	2,726
Epilepsy	108	94	61	263
Eye Infections	1,812	2,025	913	4,750
Hypertension	368	153	62	583
Infectious Hepatitis	2	2	0	4
Malaria in pregnancy	204	90	16	310
Malnutrition	25	54	3	82
Measles	2	0	0	2
Meningococcal Meningitis	1	0	3	4
Mental Disorders	133	66	25	224
New AIDS Cases	16	18	9	43
Other Dis. of Respiratory System	41,224	24,130	10,745	76,099
Plague	0	0	0	0
Pneumonia	7,193	2,560	887	10,640
Poisoning	45	43	33	121
Poliomyelitis (AFP)	0	0	0	0
Rheumatism, Joint pains etc.	1,629	1,542	519	3,690
Sexual Assault	22	23	17	62
Sexually Transmitted Infections	900	1,585	616	3,101
Tetanus	0	0	0	0
Tuberculosis	147	51	16	214
Typhoid fever	1,799	525	225	2,549
Urinary Tract Infection	1,832	1,396	550	3,778
Viral Haemorrhagic Fever	0	0	0	0
Yellow Fever	3	0	0	3
Total New cases	98,110	65,978	24,755	188,843
First Attendances	212,401	47,783	20,784	280,968
Re-attendances	16,113	13,788	3,785	33,686
Referrals in	100	263	9	372
Referrals out	276	140	19	435

Source: Ministry of Health, County Government of Samburu
Provisional

Table 12.5: Registered Medical Personnel by Cadre, 2013-2014

Cadre	Number							
	2013				2014*			
	Male	Female	Total	No. Per 100,000 Population	Male	Female	Total	No. Per 100,000 Population
Doctors/ Medical Officers	26	1	27	10.4	21	3	24	9.3
Dentists	1	0	1	0.4	1	0	1	0.0
Dental Technologists	0	0	0	0.0	0	0	0	0.0
Registered Clinical Officers (RCO)	19	2	21	8.1	28	2	30	11.6
Pharmacists	4	0	4	1.6	4	0	4	2.0
Pharmaceutical Technologists	3	1	4	1.6	5	1	6	2.0
BSc. Nursing	0	0	0	0.0	0	0	0	0.0
Registered Nurses	26	90	116	44.9	51	104	155	60.0
Enrolled Nurses	51	26	77	29.8	50	26	76	29.4
Public Health officers	23	1	24	9.3	23	1	24	9.0
Public Health Technicians	25	3	28	10.8	25	3	28	10.8
Occupational Therapists	1	0	1	0.0	1	0	1	0.0
Phsiotherapists	1	0	1	0.0	1	0	1	0.0
Orthopedic	0	0	0	0.0	0	0	0	0.0
Medical Social Workers	0	0	0	0.0	0	0	0	0.0
Plaster Technicians	3	0	3	1.2	3	0	3	1.0
Laboratory Technologist	11	0	11	4.3	11	1	12	4.6
Health & Record Information officers	2	0	2	0.8	2	0	2	1.0
Health & Record Information Technicians	0	0	0	0.0	0	0	0	0.0
Nutritionists	2	2	4	1.5	3	2	5	1.9
Radiographers	2	0	2	0.8	2	0	2	1.0
Biochemists	0	0	0	0.0	0	0	0	0.0
Total	200	126	336	130.0	231	143	374	144.7

Source: Ministry of Health, County Government of Samburu

* Provisional

Money and Banking

This section provides information on financial institutions by type and sub-county.

Notes and Definitions

Banks: These are organizations where people and businesses can invest or borrow money and exchange foreign currency.

Insurance Companies : A business that provides coverage, in the form of compensation resulting from loss, damages, injury, treatment or hardship in exchange for premium payments.

Micro Finance institutions: These are organizations that offer financial services to low income populations. They include deposit and non-deposit taking institutions.

Table 13.1: Financial Institutions by Type, 2014

Sub County	Number				
	Banks	SACCOs	Insurances	Micro Finance	Other Financial Institutions
Samburu Central	3	4	0	2	3
Samburu East	1	1	0	0	1
Samburu North	0	2	0	0	0
Total	4	7	0	2	4

Source: Department of Revenue, County Government of Samburu

*Provisional

Public Finance

Notes and Definitions

This section provides information on National Government funding to the county governments and CDF allocations. Information on development and recurrent expenditure and revenue collections by the county government are also presented. Information on CDF beneficiaries by level of education and constituency is also presented in this section

Equalization Funds: These are funds established under Article 204 of the constitution in which shall be paid one half per cent of all the revenue collected by the national government each year calculated on the basis of the most recent audited accounts of revenue received, as approved by the National Assembly.

Table 14.1: National Government Allocations by Type of Fund, 2013- 2014

Type of Fund	KSh (Million)	
	2013	2014*
Allocated Funds	..	2,646.7
Conditional Grant (Danida)	..	8.6
Equalization funds (for marginalized Counties)	0	-
Total		2,655.3

Source: Department of Treasury, County Government of Samburu

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Table 14.2: Recurrent and Development Expenditure by Ministry/Office, 2014/15

Ministry/Entity/Office	KSh			
	Recurrent		Development	
	Approved	Expenditure	Approved	Expenditure
County Assembly	402,827,565	404,658,645	70,000,000	69,735,050
County Executive	258,661,246	260,080,636	10,000,000	22,372,910
Finance and Economic Planning	306,992,948	308,129,965	52,837,480	57,521,996
Agriculture, Livestock and Fisheries	123,655,377	129,399,298	200,117,218	181,950,933
Environment and Natural Resources	25,839,548	28,187,117	41,261,506	40,739,929
Education, Youth Affairs and Sports	263,313,459	267,263,512	181,460,612	148,178,371
Health Services	406,401,928	393,325,098	224,190,489	187,437,709
Physical Planning, Housing and Urban Development	45,117,565	42,907,674	128,537,348	120,693,437
Public Works, County Roads and Water	101,414,067	99,007,066	858,681,096	764,112,567
Trade, Tourism and Cooperative Development	94,275,296	94,611,765	253,516,165	242,199,503
Gender, Culture and Social Services	43,191,334	41,969,153	47,449,795	46,651,284
TOTAL	2,071,690,333	2,069,539,928	2,068,051,709	1,881,593,689

Source: The National Treasury

* Provisional

Table 14.3: CDF Allocation by Constituency, 2013- 2014

Constituency	KSh	
	2013	2014*
Samburu West	76,050,163	109,264,424
Samburu East	71,145,658	101,833,969
Samburu North	75,681,472	108,705,847
Total	222,877,293	319,804,240

Source: CDF Offices, County Government of Samburu

*Provisional

Table 14.4: CDF Bursary Beneficiaries in Secondary and Colleges by Constituency, 2013-2014

Constituency	Secondary				University/Middle Level Colleges				Total Bursary (KSh)
	2013		2014*		2013		2014*		
	Male	Female	Male	Female	Male	Female	Male	Female	
Samburu West	780	537	800	500	813	380	790	523	45,000,000
Samburu East	847	442	371	217	38,000,000
Samburu North	1,123	606	1,256	679	526	348	731	433	45,000,000
Total	1,903	1,143	2,903	1,621	1,339	728	1,892	1,173	128,000,000

Source: CDF Office, Samburu County

* Provisional

Labour

This section presents public sector wage employment in the county.

Table 15:1: Wage Employment in Public Institutions, 2013-2014

Institutions	Number	
	2013	2014*
National Government at counties	1,323	1,760
County Government	733	925
TSC
Government Agencies (Parastatals)
Total	2,056	2,685

Source: Department of Treasury, County Government of Samburu

* Provisional

Retail and Wholesale Prices

This section presents information on retail and wholesale prices for selected commodities in the county.

Notes and Definitions

Retail prices is collected every week from the retail markets, respectively, to determine the variation in retail prices. Weighing scales are used to measure the quantity of the commodity to convert non-standard units to standard units.

Table 16.1: Annual Retail Prices, 2013- 2014

Commodity	KSh per Kg	
	2013	2014*
Dry Maize	35	35
Dry Beans	70	80
Potatoes	45	50
Tomatoes	70	80
Cabbages	35	30
Millet	80	80
Sorghum	60	60
Sukuma Wiki	35	40

Department of Agriculture, County Government of Samburu

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Governance

The Governance section provides information on the status of registered voters by constituency, collected and uncollected Identity Cards, crimes as reported to the police and distribution of Judges and Magistrates in the law courts. The section also provides data on prison service and probation.

Notes and Definitions

Duplicate ID: Refers to an identity card (ID) issued for replacement of lost, misplaced or damaged ID card.

Order and Administration of Lawful Authority: These include treason, incitement to mutiny, and aiding civil disobedience.

Injurious to Public: Includes stealing government property, stealing by person in public service, stealing from state corporations.

Against Person: Includes assault, grievous harm, murder, etc.

Related to Property: Includes theft, robbery with violence, arson.

Attempts and Conspiracies: Includes attempts to commit offence, neglect to prevent offences, conspiracy to commit offences.

Employment Offences: Includes employment of aliens without permit.

Drugs related: Includes possession, manufacture, trafficking, etc of any quantity of illegal substances.

Various Cases: Includes by – laws under County Government, Traffic Act, etc.

Prison personnel: Only uniformed personnel and excludes all the other staff

Police

Table 17.1: Reported Traffic Accidents, 2013-2014

Description of Cause	Number	
	2013	2014*
Persons Killed and Injured		
Killed	3	6
Seriously Injured	0	7
Slightly Injured	0	10
Vehicles Primarily Responsible		
Motor Cars	2	7
Lorries,Buses and Taxis	2	3
Motor Cycles	0	4
Pedal Cycles	1	0
Animals/Hand Carts	0	0
Matatus	0	2
Others	5	0
Persons Primarily Responsible		
Driver (Incl. Motor cyclists)	4	2
Pedestrians	0	0
Pedal Cyclists	0	0
Passengers	0	1
Other Causes	1	11
Total	18	53

Source: Kenya Traffic police, Samburu County

*Provisional

Table 17.2: Reported Crimes by Offence and Sub-County, 2014

Type of Crime	Sub-County			Number
	Samburu Central	Samburu East	Samburu North	Total
Homicide	2	7	7	16
Offences against morality	14	6	1	21
Other offences against persons	116	28	7	151
Robbery	11	8	7	26
Breakings	42	3	6	51
Theft of stock	12	6	7	25
Stealing	31	11	1	43
Theft by servant	0	3	2	5
Vehicle and other thefts	0	0	0	0
Dangerous drugs	3	3	0	6
Criminal damage	9	3	1	13
Economic crimes	9	2	4	15
Other penal code offences	23	0	1	24
Total	272	80	44	396

Source: Kenya Police, Samburu County

*Provisional

Table 17.3: Persons reported to Police to have committed Offences by Sex, 2013-2014
Number

Type of offence	2013		2014*	
	Male	Female	Male	Female
Rape	6	..	9	..
Difilement	10	..	12	..
Un-natural Offences/Sodomy	1	..
Bestiality	112	6	98	7
Indecent Assault	18	2	11	3
Sub total	136	5	131	10
Other offences against persons	62	8	98	10
Assault	58	10	64	8
Creating Disturbance	46	18	43	2
Affray(Scuffle)	3	..	2	1
Total	451	49	469	41

Source: Kenya Police, Samburu County

* Provisional

Judiciary

Table 17.4: Judicial Officers by Cadre and Sex, 2014

Cadre	Number	
	Male	Female
Puisne Judges
Senior Principal
Principal Magistrate	1	..
Resident Magistrates	1	..
Kadhi

Source: Law Courts, Samburu County

*Provisional

Table 17.5: Cases handled by Magistrates' Courts by Sex, 2014

Cases	Number	
	Male	Female
Criminal Cases	849	275
Traffic Cases	55	3
Civil Cases	20	0
Divorce Cases	0	0
Criminal Misc. Applications	2	0
Total	926	278

Source: Law Courts, Samburu County

*Provisional

Prisons

Table 17.6: Prison Personnel by Sex, 2014*

Sex	Number
Male	87
Female	14
Total	101

Source: Kenya Prisons Service, Samburu County

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Probation

Table 17.7: Probation Personnel and Offenders by Sex, 2013-2014

	Number			
	2013		2014*	
	Male	Female	Male	Female
Probation officers	4	1	4	1
Offenders:				
Offenders serving probation	15	15	9	24
Offenders serving community service	90	29	133	43
Offenders serving aftercare	7	0	4	0
Sub -Total	112	44	146	67
Total	156		213	

Source: Probation Office, County Government of Samburu

*Provisional

Table 17.8: Offenders Serving Probation, Community Service Orders and Aftercare by Sex and Type of Offence, 2013-2014

Type of Offence	Number											
	Probation				Community Service Orders				Aftercare			
	2013		2014*		2013		2014*		2013		2014*	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Rape (including attempt)	-	-	-	-	-	-	-	-	1	-	-	-
Assault	3	4	6	5	-	-	-	-	-	-	-	-
Other offence against the person	3	2	5	5	-	-	-	-	-	-	-	-
Robbery and allied offences	-	-	-	-	1	-	-	-	-	-	-	-
Theft of stock	2	-	2	-	-	-	-	-	-	-	-	-
General stealing	-	-	5	2	1	-	1	-	-	-	-	-
Theft by servants	1	-	-	-	-	-	-	-	-	-	-	-
Drunk and Disorderly	-	-	-	-	90	19	126	33	-	-	-	-
Causing death by dangerous driving	-	-	-	-	-	-	-	-	-	-	-	-
Other offences against property	3	-	4	1	2	1	1	-	-	-	-	-
All other penal code offences	4	2	5	1	3	9	3	4	-	-	-	-
Total	16	8	27	14	97	29	131	37	1	0	0	0

Source: Probation Office, County Government of Samburu

*Provisional

National Registration Bureau

Table 17.9: Newly registered persons by Sub-County, 2013-2014*

Sub County	Number	
	2013	2014*
Samburu Central	1,423	2,341
Samburu East	1,040	1,578
Samburu North	574	1,113
Total	3,037	5,032

Source: National Registration Bureau, Samburu County

* Provisional

Table 17.10: Identity Card Collections by Sub County, 2014

Sub County	Number					
	NPR			Others		
	Male	Female	Total	Male	Female	Total
Samburu Central	778	613	1,391	528	542	1,070
Samburu East	300	250	550	400	250	650
Samburu North	244	164	308	199	190	389
Total	1,322	1,027	2,249	1,127	982	2,109

Source: National Registration Bureau, Samburu County

* Provisional

Social Services

This section presents information on women groups, youth groups, and fund disbursement by category of vulnerable groups and women participation in decision making in the county.

Table 18.1: Registered Women Groups and Membership, 2013/14 – 2014/15

	Number	
	2013/14	2014/15*
Groups (SHGs)	124	163
Membership	2,368	1,094

Source: Department of Social Services, County Government of Samburu

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Table 18.2: Registered Youth Groups and Membership, 2013- 2014

	Number	
	2013	2014*
Groups	49	62
Membership	904	1,329

Source: Department of Social Services, County Government of Samburu

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Table 18.3: Fund Disbursement by Category, 2013/14- 2014/15

Category	KSh	
	2013/14	2014/15*
GoK Grants		
Youth Enterprise Fund	800,000	750,000
Allocation of Social Protection Fund for Older Persons	44,616,000	123,048,000
Funds allocated to Orphans & Vulnerable Children	73,056,000	73,056,000
People With Severe Disabilities	6,816,000	6,816,000
Sub-Total	125,288,000	203,670,000
County Government Grants		
Women Groups	0	3,016,000
Youth Groups	0	40,000,000
Sub-Total	0	43,016,000
Total	125,288,000	246,686,000

Source: Department of Social Services, County Government of Samburu

*Provisional

Table 18.4: Women Participation, 2013/14 - 2014/15

	Number	
	2013/14	2014/15*
Women in Politics	13	13
Women Employed in Public Sector (County)	222	271
Women Employed in Community Based Organizations	77	77

Source: Department of Social Services, County Government of Samburu

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Additional Tables

Key Demographic, Health and Socio-Economic Indicators

Indicator	County	National	Source
<u>Child vaccination:</u>			
Children 12-23 months fully immunized %	62.8	68	KDHS 2014
<u>Nutrition:</u>			
Children under 5years stunted(moderate or severe) %	9.8	26	KDHS 2014
Children under 5years wasted (moderate or severe) %	30.1	4	KDHS 2014
Children under 5years underweight %	13.6	11	KDHS 2014
Children under 5years overweight or obese(%)	0.6	4	KDHS 2014
<u>%age of Household</u>			
<u>HIV/AIDS- related Knowledge:</u>			
uninfected partner (%)	78.4	77	KDHS 2014
one uninfected partner (%)	79.3	85	KDHS 2014
results of the last test (%)	67.8	53	KDHS 2014
one uninfected partner (%)	45	46	KDHS 2014
HIV Prevalence (15-64) Years	3.5	5.6	KAIS 2012
<u>Malaria Prevention and Treatment:</u>			
Households with at least one insecticide-treated net (ITN)(%)	18.8	59	KDHS 2014
Households with at least one ITN for every 2 persons in the household(universal coverage)(%)	8.7	34	KDHS 2014
Children under age 5 who slept under an ITN the night before the survey(%)	16.6	54	KDHS 2014
Pregnant women who slept under an ITN the night before the survey(%)	6.7	51	KDHS 2014
Pregnant women who received 3+ doses of SP/Fansidar to prevent malaria during pregnancy,{at least one dose was received during an ANC visit (IPTp)}(%)	2.8	10	KDHS 2014
Children under age 5 with fever in the 2 weeks before the survey	19.1	24	KDHS 2014
Among children under age 5 with fever, percentage who took any ACT		23	KDHS 2014
<u>Improved Sanitation Facilities</u>			
Flush to piped sewer	0		2009 Pop. Census
Flush to septic tank	118		2009 Pop. Census
Flush to pit	0		2009 Pop. Census
Bush	33,131		2009 Pop. Census
Flush to unknown place	0		2009 Pop. Census
VIP	232		2009 Pop. Census
Pit latrine	4789		2009 Pop. Census
Composting toilet	0		2009 Pop. Census
<u>Unimproved Sanitation Facilities</u>			
Pit latrine without slab/open pit	0		2009 Pop. Census
Bucket	15		2009 Pop. Census
Hanging toilet/hanging latrine	0		2009 Pop. Census
Other	21		2009 Pop. Census
No facilities or bush or field or ocean	0		2009 Pop. Census
<u>Percentage of HHS with Access to various Sanitation Facilities</u>			
Maternal Mortality Rate(MMR)		495	Economic Atlas
Child Mortality Rate(CMR)		79	Economic Atlas

Demographic and Health Indicators

	National	County Level
Crude Birth Rate(per 1000 people)	38.4	47.8
Crude death Rate(per 1000 people)	10.4	8.5
Growth rate(per 1000 people)	28	39.3
Total Fertility rate	4.7	5.8
Maternal Mortality rate(100,000 births)	495	472
Child Mortality rate(1000 live births)	79	60
In-migration rate	20.9	5.3
<i>Source: Socio-economic Atlas Kenya(KNBS)</i>		
Distance Covered by Hholds to health facilities(%):		
0 – 1 KM		5
1.1 – 4.9KM		25
5KM and more		70
Average distance to health facility (KM)		30
<i>Source: Ministry of Health, Samburu</i>		
HIV prevalence	6.04	6.8
<i>Source: NACC-samburu</i>		
Vitamin A supplement coverage rates %		
Contraceptive acceptance (percent)	74	17.5
Antenatal care (ANC)	56.6%	11.7%

Source: 2014 KDHS

Socio-Economic Indicators

Indicator	National	County Level
Poverty Index(%)	45.2	73
HHs Access to safe water (%)	56.1	35.2
HHs Access to Improved Sanitation(%)	64.7	26.5
HHs Using solid biofuels for cooking(%)	82.5	98.5
HHs Using Paraffin for lighting (%)	69.5	36.6
HHS Using Electricity for Lighting(%)	22.7	6.2
Net Primary School attendance rate	77.1	41.2
Net Secondary School attendance rate	23.5	7.99
Employed Labour force in Agriculture(%)	32.8	45.9
HHs Owning livestock(%)	46.3	69.3
Employed Labour force in informal sector(%)	44.3	44.7
Unemployed labour Force in informal Sector(%)	9.7	12.1
Economically inactive people in total labour force(%)	22.9	18

Source: Socio Economic Atlas of Kenya, KNBS

Administrative Units, 2014

Sub County	Division	Location	Sub Location	
Samburu Central	Kirisia	Maralal	Maralal Town	
			Lpartuk	
			Lkuroto	
			Ngari	
			Shabaa	
			Milimani	
			Ledero	
			Opiroi	Mabati
				Opiroi
				Lorrok
			Sirata Oirobi	Sirata Oirobi
				Lmisigiyo
				Nkeju Emuny
			Barsaloi	Lulu
				Sioit Naibor
	Barsaloi			
	Lorroki	Mbukoi	Moru	
			Mbuko	
			Kirimon	
		Kirimon	Garma	
			Mugur	
			Lodo Kejek	
		Lodo Kejek	Lodo Kejek	
			NonKeek	
			Baawa	
		Baawa	Nauneri	
			Lkiloriti	
			Baawa	
	Kisima	Longaitolia		
		Lmisigiyo		
		Mbaringon		
	Amaiya	Amaiya		
		Longeiwan		
Nasur				
Suguta Marmar	Logorate			
	Suguta Marmar			
	Lolmolok			
Malaso	Loosuk	Tinga		
		Malaso		
		Loosuk		
		Pura		
		Mugur		
		Seketet		
	Poros	Siambu		
		Malaso		
		Morijo		
	Angata Nanyuki	Angata Nanyukie		
		Loibashae		

Sub County	Division	Location	Sub Location
Samburu East	Wamba	Wamba	Wamba
			Matakwani
		Nkaroni	Nkaroni
			Resim
			Silango/Nanyokie
		Lodung'okwe	Lengei
			Sessia
			Lpus
			Ltrim
		Ngilai West	Lkisin
			Gogoltim
		Koiting	Lpashie
			Koiting
	Nairimirimo	Raraiti	
		Lorrok/onyokie	
		Marmaroi	
		Swari	
	Ngilai Central	Ngilai Central	
	NkareNarok	NkareNarok	
	Waso	Waso West	Ngutuk Eng'iron
			LpusLeluai
			Lengusaka
			Remote
Sereolipi		Sereolipi	
NdonyoWasin		NdonyoWasin	
Waso East		Laresoro	
		Lerata	
		Archer's	
		Losesia	

Sub County	Division	Location	Sub Location	
Samburu North	Baragoi	Baragoi	Bendera Baragoi Naling'ang'or	
		Elbarta	Masikita Ngilai	
		Ndoto	Lesirikan Seren Loodua	
		Nachola	Nachola Teter Nakuparat	
		Marti	Kalele Lokorkor Moruakiring	
		Suyan	Suyan Marti	
		Latakweny	Latakweny Loikumkum	
		Nyiro	South Horr	South Horr Lonjorin
			Waso Rongai	Waso-rongai Lkotikal Simale
			Kwap	Lonyangaten Losurkoi Nakweei
			Parkati	Parkati Lkayo
			Tuum	Tuum Ejuk
			Arsim	Arsim Illaut Nguronit

Source: Office of the County Commissioner, Samburu County

Political Units by Constituency and Ward

S/No	Constituency	S/No	Ward
1	Samburu West	1	Maralal
		2	Lodo Kejek
		3	Suguta/Marmar
		4	Loosuk
		5	Poro
2	Samburu North	1	Angata nanyukie
		2	Baawa
		3	Nyiro
		4	Ndoto
		5	Nachola
		6	Elbarta
3	Samburu East	1	Waso
		2	Wamba West
		3	Wamba East
		4	Wamba North

Source: Independent Electoral and Boundaries Commission

Kenya's 47 Counties

Code	County	Area (Km ²)	Population 2014	County Headquarters
1	Mombasa	218.9	1,106,444	Mombasa
2	Kwale	8,270.2	765,831	Kwale
3	Kilifi	12,609.7	1,307,185	Kilifi
4	Tana River	38,436.9	282,958	Hola
5	Lamu	6,273.1	119,641	Lamu
6	Taita Taveta	17,084.0	334,042	Wundanyi
7	Garissa	44,175.0	416,389	Garissa
8	Wajir	56,685.8	442,371	Wajir
9	Mandera	25,991.5	685,510	Mandera
10	Marsabit	70,961.2	309,557	Marsabit
11	Isiolo	25,336.1	152,332	Isiolo
12	Meru	6,936.2	1,441,361	Meru
13	Tharaka Nithi	2,638.8	388,202	Kathwana
14	Embu	2,818.0	548,569	Embu
15	Kitui	30,496.5	1,075,866	Kitui
16	Machakos	6,208.2	1,167,480	Machakos
17	Makueni	8,008.8	939,879	Wote
18	Nyandarua	3,245.3	659,848	Oi Kalou
19	Nyeri	3,337.1	767,560	Nyeri
20	Kirinyaga	1,479.1	584,377	Kerugoya
21	Murang'a	2,558.8	1,042,929	Murang'a
22	Kiambu	2,543.4	1,795,999	Kiambu
23	Turkana	68,680.3	1,009,225	Lodwar
24	West Pokot	9,169.4	605,033	Kapenguria
25	Samburu	21,022.2	264,284	Maralal
26	Trans Nzoia	2,495.5	966,197	Kitale
27	Uasin Gishu	3,345.2	1,054,805	Eldoret
28	Elgeyo Marakwet ..	3,029.8	436,631	Iten
29	Nandi	2,884.2	888,435	Kapsabet
30	Baringo	11,015.3	655,641	Kabarnet
31	Laikipia	9,461.9	470,965	Nanyuki
32	Nakuru	7,495.1	1,891,739	Nakuru
33	Narok	17,933.1	1,003,672	Narok
34	Kajiado	21,901.0	810,918	Kajiado
35	Kericho	2,440.5	887,659	Kericho
36	Bomet	2,509.8	861,397	Bomet
37	Kakamega	3,051.2	1,812,330	Kakamega
38	Vihiga	530.9	605,379	Mbale
39	Bungoma	3,032.2	1,500,990	Bungoma
40	Busia	1,695.0	812,036	Busia
41	Siaya	2,530.4	941,724	Siaya
42	Kisumu	2,085.9	1,083,268	Kisumu
43	Homa Bay	3,183.3	1,077,554	Homa Bay
44	Migori	2,596.4	1,025,422	Migori
45	Kisii	1,317.5	1,288,290	Kisii
46	Nyamira	899.3	668,863	Nyamira
47	Nairobi City	695.1	4,004,400	Nairobi

Source: Kenya National Bureau of Statistics